PTO/SB/05 (03-01)

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## UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

respend to a selection of intermation among the copia, you want to					
Attorney Docket No.		BP0308-US	0		
First I	nventor		РТ 38		
Title	Isotopically Enri	ched N-Substituted Piperazines And	3.50		
TILLE	Methods For The	Preparation Thereof	7		
Express Mail Label No.		ET925898425US	7		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				A	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Field of the Invention - Introduction - Brief Description of the Drawings - Definitions - Description of Various Embodiments of the Invention - Examples - References - Claims - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11]  5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76.			( 1	Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified copy of Priority Document(s) (if toreign priority is claimed)  16. Certified Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Country	Name (Print/Type)	Brian D. Gil		-280-080	Registration	Fax No. (Attorney	/Agent)	781-280-2940 39,995
;	Signature	1 Por i	2 les			[	Date	1/5/04

PTC/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TO A NOVATTE A L	Complete if Known			
FEE TRANSMITTAL	Application Number	to be assigned		
for FY 2004	Filing Date	January 5, 2004		
10111 2004	First Named Inventor			
Patent fees are subject to annual revision.	Examiner Name	to be assigned		
	Group Art Unit	to be assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	RP0308-US		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  Deposit Account Number 02-3240	3. ADDITIONAL FEES LargeEntity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)					
Deposit	1051 130 2051 65 Surcharge – late filing fee or oath					
Account Name Applied Biosystems	1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet.					
Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17	1053 130 1053 130 Non-English specification					
Applicant claims small entity status.	1812 2520 1812 2520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed: Check Credit card Money Other	1805 1840* 1805 1840* Requesting publication of SIR after Examiner action					
Order FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
	1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770	1255 2010 2255 1005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
_	1451 1510 1451 1510 Petition to institute a public use proceeding					
1005 160 2005 80 Provisional filing fee (\$) 770	1452 110 2452 55 Petition to revive – unavoidable					
SUBTOTAL (1)	1453 1330 2453 665 Petition to revive – unintentional					
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)					
Fee from  Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims 17 -20** 0 x 18 0	1503 640 2503 320 Plant issue fee					
Independent 1 -3 ** = 0 X 86 0	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent 0	1807 50 1807 50 Processing fee for provisional applications					
**or number previously paid, if greater; For Reissues, see below	1806 180 1806 180 Submission of Information Disclosure Stmt					
Large Entity Small Entity	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims	1801 770 2801 385 Request for Continued Examination (RCE)					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 0	• Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770					

SUBMITTED BY				Compl	Complete (if applicable)	
Name (Print/Type)	Brian D. Gildea	Registration No. (Attorney/Agent)	39,995	Telephone	781-280-2824	
Signature	Bon Q. G	eli		Date	January 5, 2004	

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